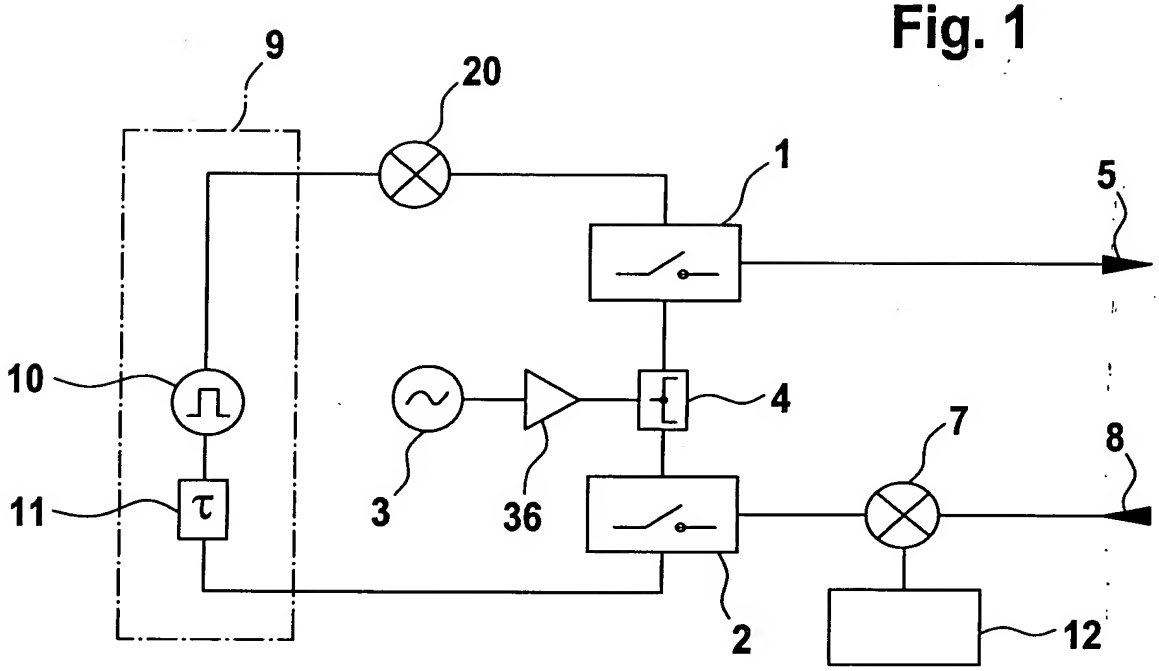
Fig. 1



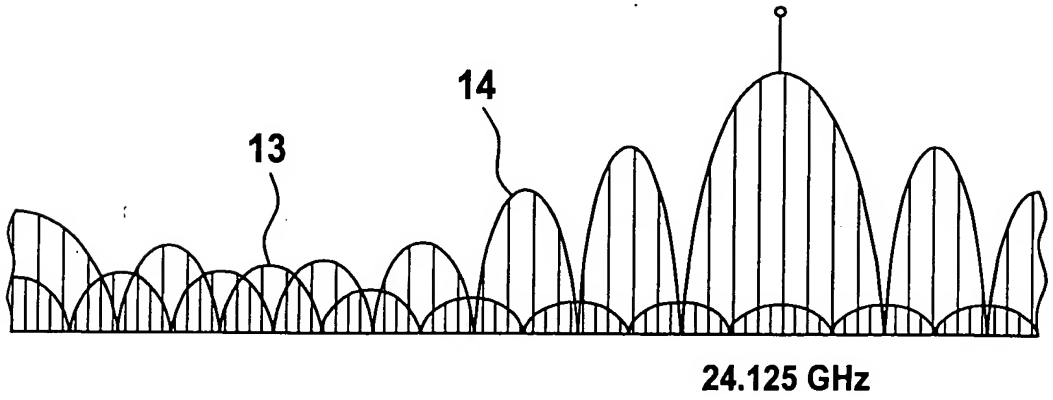


Fig. 2

Fig. 3

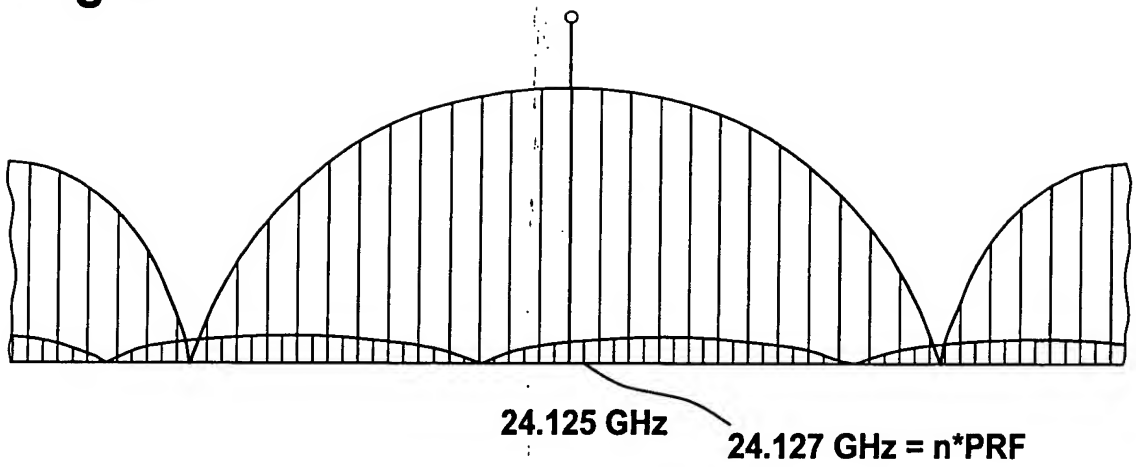


Fig. 4

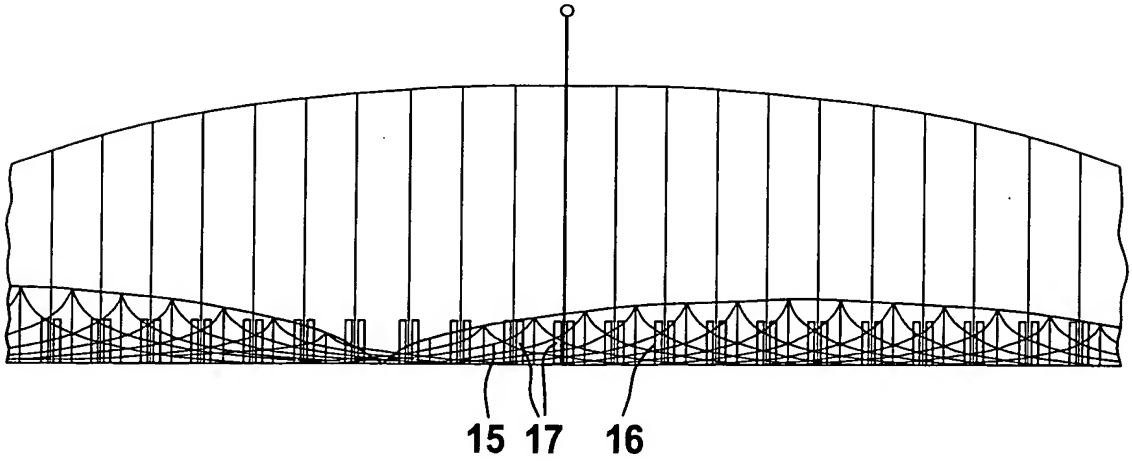
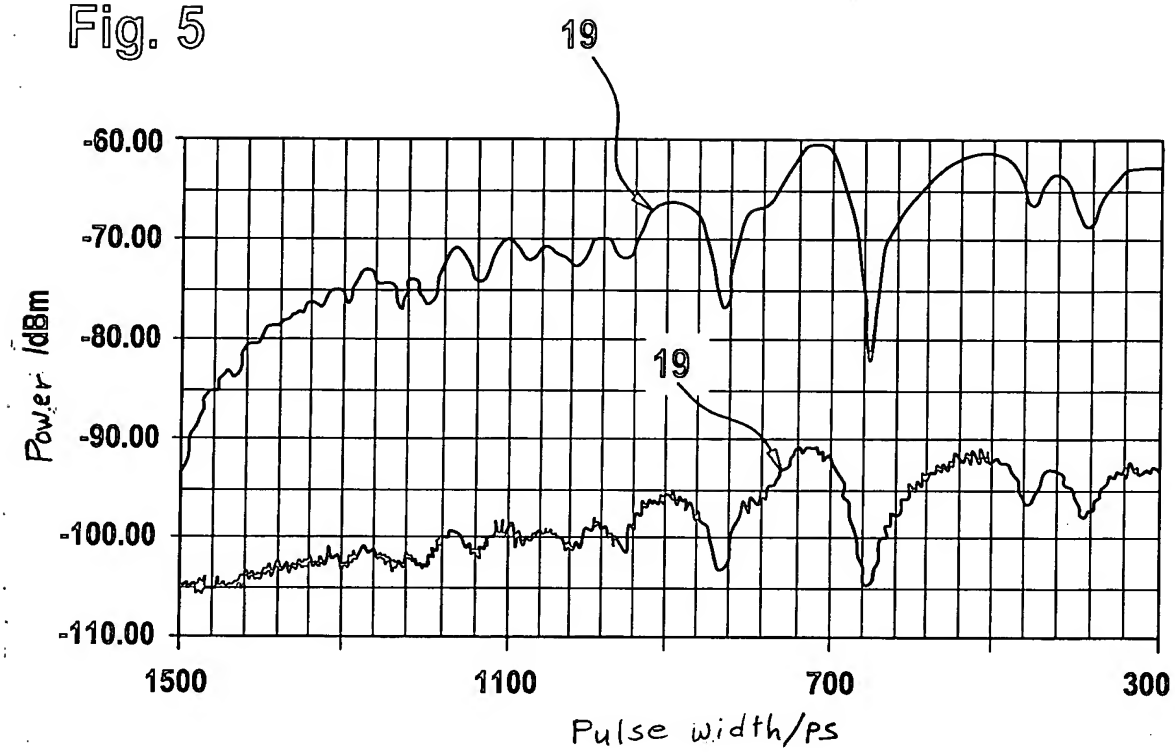


Fig. 5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-70.00
-80.00
-90.00
-100.00
-110.00
Power /dBm
19
1500
1100
700
300
Pulse width/ps

Fig. 6

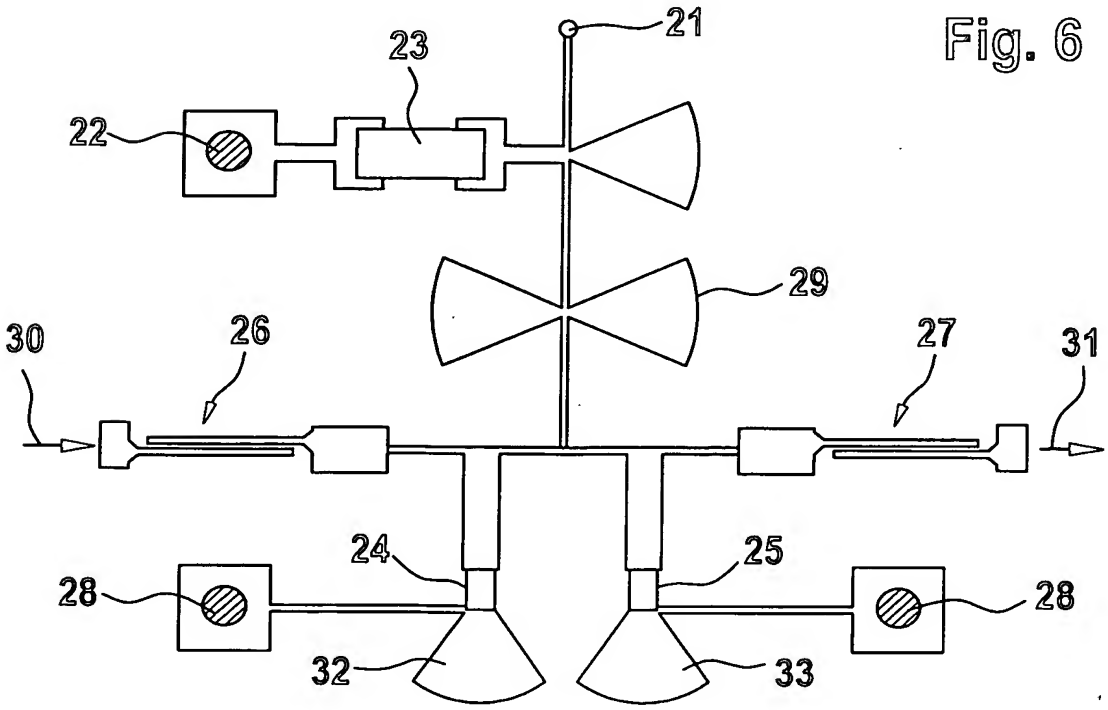
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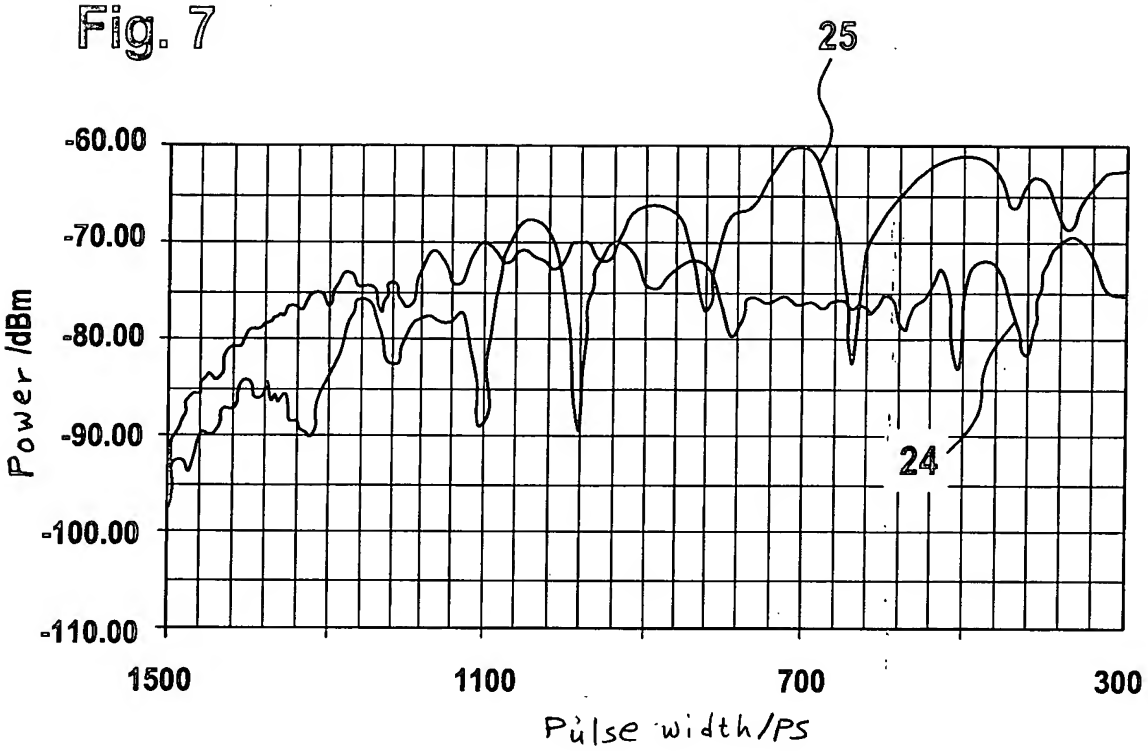
Fig. 7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-80.00
-90.00
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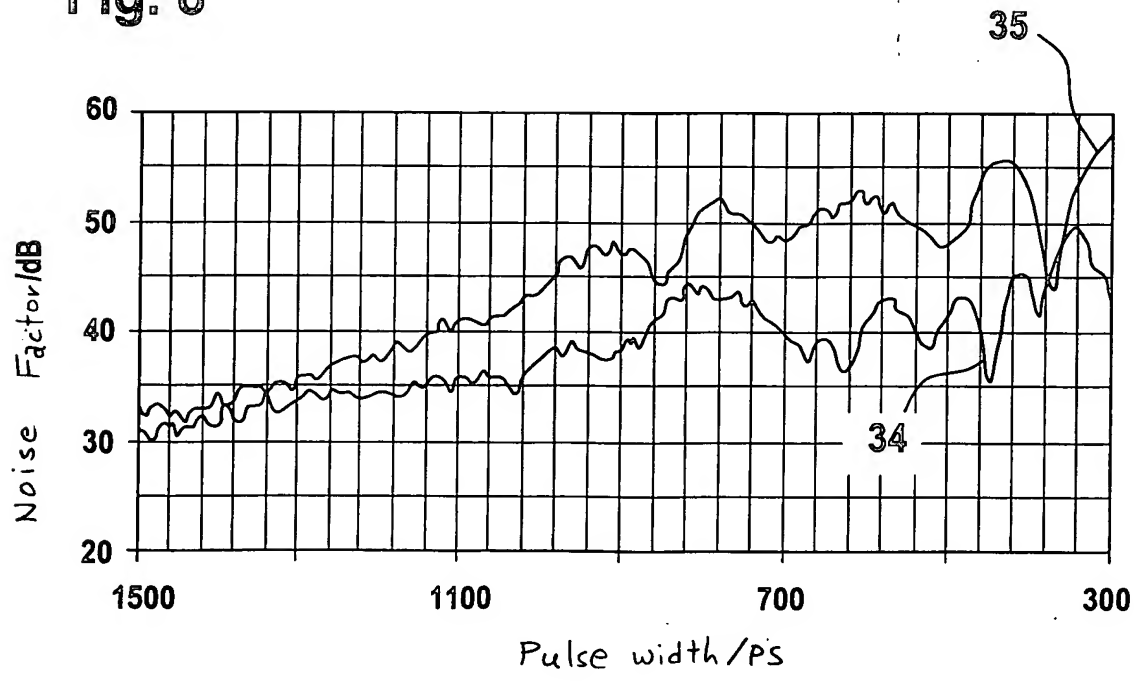
-110.00
Power /dBm
24
1500
1100
700
300
Pulse width/ps

Fig. 8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50
40
30
20
Noise Factor/dB
34
1500
1100
700
300
Pulse width/ps

Fig. 9

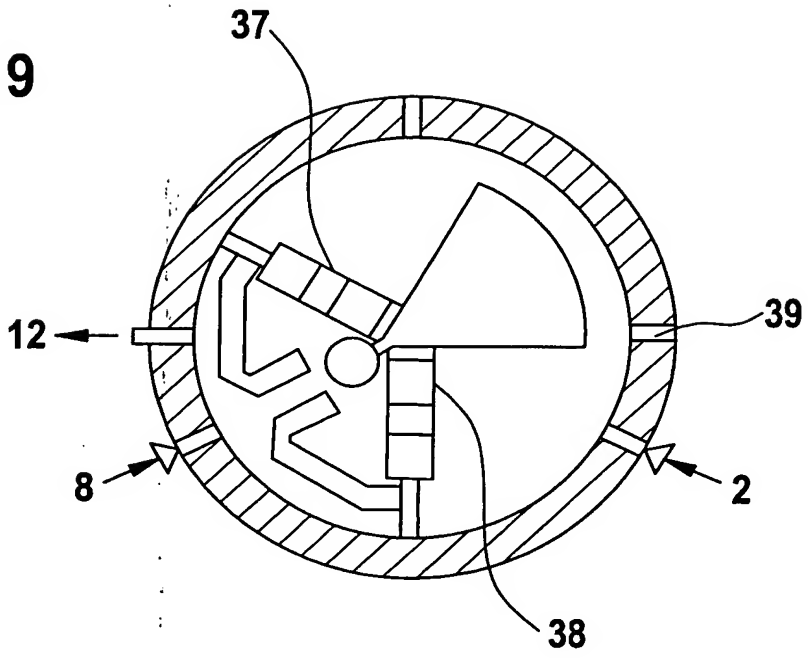
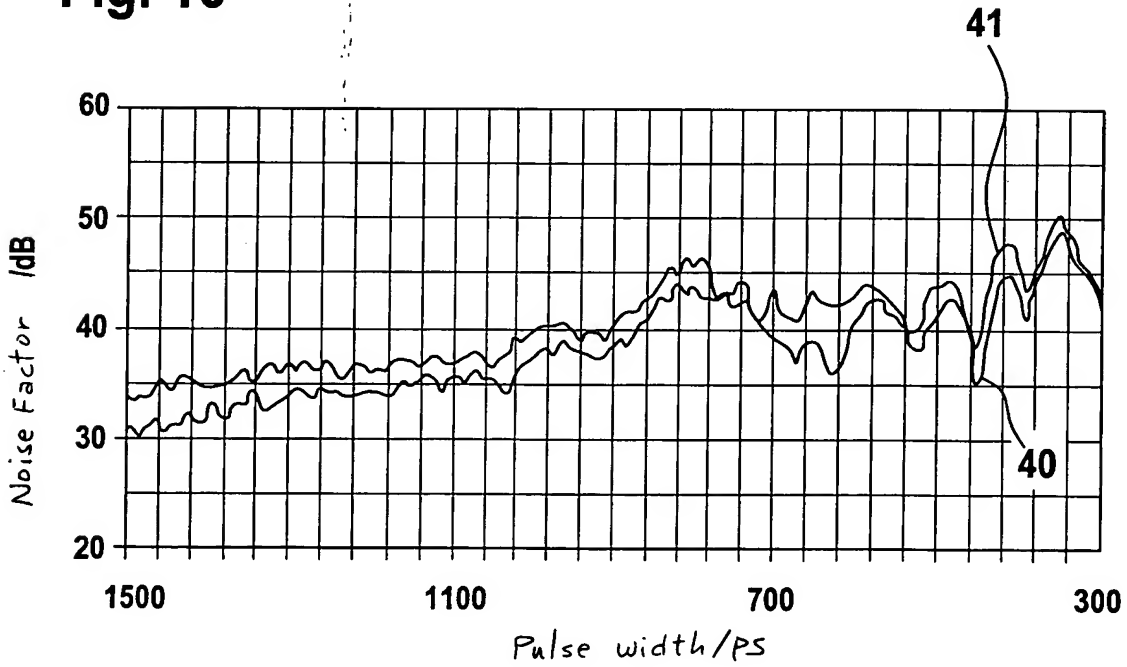


Fig. 10



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